

sub
C1
BT
Cand

with an essentially rigid support having a fabric-contacting side with first fabric patterning members in a desired configuration and a backside opposite said fabric-contacting side, heating the fluid-pervious fabric to a temperature higher than said softening temperature, and applying a forming pressure between said first surface and said second surface, so that said first fabric patterning members contribute to a deformation of said fabric structure in the Z-direction in deformation zones in which said fluid permeability remains essentially unchanged, whereafter cooling said fluid-pervious fabric down to a temperature lower than said softening temperature in order to render said deformation in the Z-direction permanent.

2. (Amended) The method according to claim 1, wherein the forming pressure is created by means of first and second press surfaces arranged in order to form a press nip, wherein said first fabric patterning members are provided on said first press surface being part of said support, and are cooperating with inverse, second patterning members on said second press surface.

3. (Twice Amended) The method according to claim 1, wherein a heater is provided in at least one of said press surfaces and heats said fabric structure at least in positions intended to become said deformation zones.

sub
C1

4. (Twice Amended) The method according to claim 2, wherein the fluid-pervious fabric is preheated before said deformation in the Z-direction.

5. (Twice Amended) The method according to claim 2, wherein at least one of said press surfaces is provided on a rotatable embossing roll.

6. (Twice Amended) The method according to claim 2, wherein the second fabric patterning members are provided on a single point deforming element programmed for generating said deformation in a chosen configuration across at least one of said surfaces of said fluid-pervious fabric contacting said support.

7. (Amended) The method according to claim 1, wherein the forming pressure is created at least partially by means controlling the pressure in a fluid provided on at least one side of a flexible and elastic, fluid-impermeable membrane, which in cooperation with said first fabric patterning members causes said deformation in the Z-direction of the fluid-pervious fabric.

8. (Amended) The method according to claim 1, wherein also said support is fluid-pervious, wherein a fluid of a higher temperature than said softening temperature is passed through said channels of said fluid-pervious fabric and through said support at a flow rate sufficient for generating said forming pressure and causing said deformation in the Z-direction.

9. (Amended) The method according to claim 3, wherein a flexible and elastic membrane with a lower fluid permeability than said fabric structure is brought into contact

95%
B2
CND

with said first surface of said fluid-pervious fabric, and that said fluid is passed through said membrane, said fabric and said support, wherein said membrane provides a contribution to said forming pressure .

BH

10. (Twice Amended) The method according to claim 7, wherein the support comprises a heating zone in which said fluid is added for heating said fabric and creating said forming pressure.

sub
C1

11. (Twice Amended) The method according to claim 7, wherein the support comprises a cooling zone subsequent to said heating zone.

12. (Twice Amended) The method according to claim 7, wherein the fluid-pervious fabric is heated with heated air before said deformation in the Z-direction, and that the fluid-pervious fabric thereafter is cooled down with cooled air in order to render said deformation permanent.

13. (Twice Amended) The method according to claim 7, wherein the support is a rotatable, cylindrical roll.

14. (Twice Amended) The method according to claim 7, wherein the support comprises a sintered metallic material or a metal wire.

BB
gub
U

15. (Amended) A fluid-pervious fabric for imparting a pattern to a fibre web, said fabric comprising at least one polymer material with a softening temperature, a first surface, a second surface opposite said first surface, and a fabric structure comprising a plurality of channels providing fluid permeability between said first and said second surface, wherein the fluid-pervious fabric exhibits a permanent deformation of said fabric structure in the Z-direction in deformation zones in which said fluid permeability is essentially equal to the fluid permeability in fabric zones outside said deformation zones.

16. (Amended) A fluid-pervious fabric according to claim 15, wherein the polymer material exhibits portions which have been softened and subsequently solidified in the deformation zones.

gub
BK

17. (Twice Amended) The fluid-pervious fabric according to claim 15, wherein the fluid-pervious fabric exhibits said deformation in a chosen configuration across at least one of said surfaces.

gub
C
BT

18. (Amended) A patterned fibre web, comprising a plurality of fibres arranged in a fibre structure having a grammage and a porosity, wherein the fibre web exhibits a deformation of said fibre structure in the Z-direction in deformation zones, wherein the grammage and the porosity within said deformation zones are essentially equal to the grammage and porosity outside the deformation zones.

sub C1
B8
C1

19. (Amended) The patterned fibre web according to claim 18, wherein the deformation zones are visible as a chosen pattern across both surfaces of said fibre web .

B8
pub
C1

20. (Twice Amended) The patterned fibre web according to claim 18, wherein the fibre web has been wet-formed or foam-formed.

21. (Twice Amended) The patterned fibre web according to claim 18, wherein the fibre web has been air-laid.

22. (Twice Amended) The patterned fibre web according to claim 18, wherein the fibre web has been hydraulically apertured or entangled.

23. (Twice Amended) The patterned fibre web according to claim 18, wherein the fibre web has been through-air dried (TAD).

24. (Twice Amended) The patterned fibre web according to claim 18, wherein the patterns in the fibre web have been created by means of forming or patterning/ aperturing on, or drying or shaping in contact with at least one fluid-pervious fabric according to claim 15.
